

Applicants: Nolan, et al.  
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chromosome, a mammalian chromosome, an artificial chromosome, or a yeast chromosome, and wherein said at least one chromosome is encapsulated in a liposome or a micelle.

The following new claims 24 and 25 have been added:

24. (New) The method of claim 21, wherein the method further comprises verifying that the cell has been transformed with the at least one chromosome.
25. (New) The method of claim 23, wherein the verifying involves fluorescence activated cell sorting of the cells to obtain those that contain the at least one chromosome.